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10/565396 PATENT APPLICATION OCKET NO: 3194 1032-008

IAP15 Rec'd PCT/PTO 2 0 JAN 2006

IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

International Application No.:		PCT/US2004/023594			
International Filing Date:		22 July 2004			
Earliest Priority Date:		23 July 2003			
Applicants:		Jeffrey J. Spiegelman and Daniel Alvarez, Jr.			
Title:	METHOD FOR THE POINT OF USE PRODUCTION OF AMMONIA FROM WATER AND NITROGEN				
Attorne	ey's Docket No.: 3194.1032-	008			
	Date: 20 January 2006				
	EXPRESS MAIL LABEL NO. <u>もいみりみなるい</u> S				
	INFO	RMATION DISCLOSURE STATEMENT			
Comm P.O. B	top PCT issioner for Patents ox 1450 ndria, VA 22313-1450				
Sir:					
This Information Disclosure Statement is submitted: [] under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)					
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).				
[] under 37 CFR 1.97(c) together with either:		ther with either:			
	[] a Statement under 3	37 CFR 1.97(e), as checked below, or			
	-	r 37 CFR 1.17(p), or but before final action or notice of allowance, whichever occurs first)			
[]	under 37 CFR 1.97(d) toge	ther with:			
	[] a Statement under 3	37 CFR 1.97(e), as checked below, and			
		r 37 CFR 1.17(p), or wance, whichever occurs first, but on or before payment of the issue fee)			
[]	under 37 CFR 1.97(i): Applicant requests that the	IDS and cited reference(s) be placed in the application			

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States	ment Un	der 37 CFR 1.97(e)				
[]	any co	th item of information contained in this Information Disclosure Statement was first cited in communication from a foreign patent office in a counterpart foreign application not more in three months prior to the filing of this Information Disclosure Statement; or				
[]	knowl contai 37 CF	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the nowledge of the undersigned, after making reasonable inquiry, no item of information ontained in the information disclosure statement was known to any individual designated in 7 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure tatement.				
States	nent Un	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000				
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.					
[X]	Enclosed herewith is form PTO-1449:					
	[X]	Copies of the cited references are enclosed.				
		[X] Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.				
	[]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [T earlier application contains copies of the cited references.]				
	[X]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.				
	[]	The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:				
		[] the explanation provided on the attached sheet.				
		[] the explanation provided in the Specification.				

submission of the enclosed International Search Report.

the enclosed English language abstract.

submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.

[]		on-published pending applications be considered:			
Examiner's Initials	s				
], by [inventor(s)], filed [], Docket No.: []			
	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
	Examiner	Date			
	[] A copy of each above-cited application, including the current claims, is enclosed, except any application filed on or after June 30, 2003, which has been scanned into the PTO's Image File Wrapper (IFW) system and is available to the examiner.				
	[] A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.				
The Exreferen	xaminer is requested to return a copy of the next office	he above list of pending applications indicating which communication.			
It is red	equested that the information disclosed her	rein be made of record in this application.			
Metho	od of payment:				
[]	A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.				
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.				
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.				
	Re	espectfully submitted,			
	HA	AMILTON, BROOK, SMITH & REYNOLDS, P.C.			
	7	Alice O. Carroll Registration No.: 33,542 Telephone: (978) 341-0036 Facsimile: (978) 341-0136			

Concord, MA 01742-9133 Dated: January 20, 2006

IAP15 Rec'd PCT/PTO 20 JAN 2006 Sheet 1 of 1

PTO-1449 REPRODUCED

INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION

January 20, 2006

(Use several sheets if necessary)

ATTORNEY DOCKET NO. 3194.1032-008

APPLICATION NO. 10/565396

FILING DATE FIRST NAMED INVENTOR Jeffrey J. Spiegelman

EXAMINER CONFIRMATION NO. GROUP

		U.S	. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	Al	4,427,504	01-24-1984	Stucki, S.
	A2	3,616,334	10-26-1971	Aker et al.
	А3	4,045,315	08-30-1977	Fletcher et al.
	A9	2003/0094098	05-22-2003	Watanabe et al.
	A9	2003/0205532	11-06-2003	Sateria et al.
	A6			
	A7			
	A8			
	A9			
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EXAMINER	DATE CONSIDERED	